

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

Applicant: David R. Smith, et al.

Attorney Docket No: 101.0147US/PCT

Serial No:

Art Unit: N/Y/A

Filed:

Examiner: N/Y/A

For: METHODS AND SYSTEMS TO ACTIVATE DOWNHOLE TOOLS WITH LIGHT

**Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450**

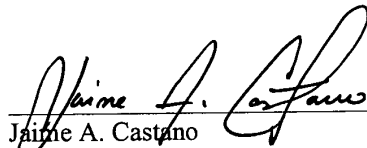
POWER OF ATTORNEY

As the owner of the above-referenced patent application, I hereby appoint the following registered practitioners to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Jaime A. Castano, 41,660
Bryan L. White, 45,211
Bryan P. Galloway, 50,312
Kevin P. McEnaney, 46,258
Dale Gaudier, 28,213

Robert A. Van Someren, 36,038
Dan C. Hu, 40,025
Fred G. Pruner, Jr., 40,779
Henry L. Ehrlich, 25,055
Charles J. Rogers, 38,286

**Direct all correspondence to:
Intellectual Property Counsel
Schlumberger Reservoir Completions
Schlumberger Technology Corporation
14910 Airline Road
Rosharon, Texas 77583
281/285-5720**



Jaime A. Castano
Intellectual Property Counsel
Schlumberger Technology Corporation

February 25, 2005

Date Signed